

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Yasushi TOMIOKA, et al.  
Serial No.: Not Yet Assigned  
Filed: June 8, 2005  
For: LIQUID CRYSTAL DISPLAY AND METHOD  
FOR MANUFATURING SAME

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR 1.97 & 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 8, 2005

Sir:

In the matter of the above-identified application, applicant(s) are submitting herewith a copy of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

This information disclosure statement is being submitted with the new application.

To the extent that the documents listed on the attached form equivalent to Form PTO-1449 are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise explanation of the relevance is satisfied by an English abstract and/or the discussion of these documents in the specification.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

10/537825

JC20 Rec'd PCT/PTO 08 JUN 2005

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (500.45133X00) and please credit any excess fees to such deposit account.

Respectfully submitted,



Melvin Kraus

Registration No. 22,466

ANTONELLI, TERRY, STOUT & KRAUS, LLP

MK/dc  
Attachments  
(703) 312-6600

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Substitute for form 1449A/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/537825
		Filing Date	June 8, 2005
		First Named Inventor	Yasushi TOMIOKA, et al.
		Art Unit	
		Examiner Name	
Sheet 1 of 2	Attorney Docket Number	500.45133X00	

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,345,249	8/17/1982	Togashi	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
		JP 63-21907	5/10/1988	Citizen Watch Co. Ltd.		Abs
		WO 91/10936	7/25/1991	PCT		Abs
		JP 6-202127	7/22/1994	Hitachi, Ltd.		Abs
		JP 6-160878	6/07/1994	Hitachi, Ltd.		Abs
		JP 9-73101	3/18/1997	Hitachi, Ltd.		Abs
		JP 3303766	5/10/2002	Hitachi, Ltd.		Abs
		JP 11-218765	8/10/1999	Hitachi, Ltd.		Abs
		JP 2001-281671	10/10/2001	Hitachi, Ltd.		Abs
		JP 2002-258303	9/11/2002	National Institute of Advanced Industrial & Technology; JSR Corp.		Abs
		JP 11-264982	9/28/1999	Hitachi, Ltd.		Abs
		JP 10-307295	11/17/1998	NEC Corp		Abs

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office; U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

***(use as many sheets as necessary)***

**Sheet**

2

of

2

**Complete if Known**

Application Number

10/537825

Filing Date

**First Named Inventor**

Yasushi TOMIOKA, et al.

### Group Art Unit

**Examiner Name**

Attorney Docket Number

500.45133X00

## NON PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.**  
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